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in response to receiving the input, determining, by the originator computing device, one or more contributor computing devices proximate to the originator computing device;

sending, by the originator computing device, an invitation to the one or more contributor computing devices, the invitation inviting the one or more contributor computing devices to participate in a group self-image;

capturing, by the originator computing device, an originator image media item;

receiving, by the originator computing device, at least one contributor image media item from at least one of the contributor computing devices;

generating, by the originator computing device, a composite group self-image using the originator image
media item and the at least one contributor image
media item; and

presenting, by the originator computing device, the composite group self-image on a display of the 20 originator computing device.

18. The system of claim 17, wherein the image capture device is positioned within arm's length to an user whose image is captured by the image capture device.

19. The system of claim 17, wherein the instructions that 25 cause determining one or more contributor computing devices proximate to the originator computing device include instructions that cause:

determining that the one or more contributor computing devices are within a threshold distance of the originator 30 computing device.

20. The system of claim 17, wherein the at least one contributor image media item includes a background portion and a foreground portion, and wherein the instructions that

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cause receiving, by the originator computing device, at least one contributor image media item from at least one of the contributor computing devices include instructions that cause receiving only the foreground portion from the at least one contributor computing device by the originator computing device.

21. The system of claim 17, wherein the instructions that cause generating a composite group self-image using the originator image media item and the at least one contributor image media item include instructions that cause automatically arranging the originator image media item and the at least one contributor image media item in the composite group self-image.

22. The system of claim 17, wherein the instructions cause:

storing, by the originator computing device, the composite group self-image as a multi-resource object, including the originator image media item, the at least one contributor image media item, a background image media item, and composition data defining how to arrange the originator image media item, the at least one contributor image media item and the background image media item in the composite group self-image.

23. The system of claim 22, wherein the instructions cause:

generating, by the originator computing device, a single resource object based on the multi-resource object; and sending, by the originator computing device, the single resource object to at least one other computing device.

24. The system of claim 17, wherein the originator image media item corresponds to a still image, a recorded video, or a live video feed.

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